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In re the Application of: Peter John Meikle

Serial No.: 10/517,899

Filed: June 13, 2003

Art Unit: unknown

Examiner: unknown

For: OLIGOSACCHARIDE BIOMARKERS FOR  
MUCOPOLYSACCHARIDOSES AND OTHER RELATED  
DISORDERS

Attorney Docket No.: TLHR-0001 WO/US (124187.00012.US1)

30 NOV 2005

Legal Staff  
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Dear Sir:

Herewith is Form PTO-1449 together with one copy of each document listed thereon. Please note also any item(s) designated below:

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, which ever event occurs last 37 C.F.R. § 1.97(b).

X \_\_\_\_\_ The fee set forth in 37 CFR 1.17(p) \_\_\_\_\_ is enclosed \_\_\_\_\_ may be charged to Deposit Account Number 50-1752.

\_\_\_\_\_ Each document listed on enclosed Form PTO-1449 was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this correspondence.

Respectfully submitted,

T. Ling Chwang

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Reg. No. 33,590

Date: Oct 5, 2005

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1 sheets

## Complete if Known

Application Number	10/517,899
Filing Date	June 13, 2003
First Named Inventor	Peter John Meikle
Group Art Unit	
Examiner Name	

Attorney Docket Number TLHR-0001WO/US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	1.	FLUHARTY AL, Glick JA, Matusewicz NM, Kihara H. High-performance liquid chromatography determination of unsaturated disaccharides produced from chondroitin sulfates by chondroitinases. Biochem Med. 1982 Jun;27(3):352-60.
	2.	KIMURA A, Hayashi S, Koseki M, Kochi H, Tsurumi K. Fractionation and characterization of urinary heparan sulfate excreted by patients with Sanfilippo syndrome. Tohoku J Exp Med. 1984 Nov;144(3):227-36.
	3.	KIMURA A, Hayashi S, Tsurumi K. Chemical structure of urinary dermatan sulfate excreted by a patient with the Hunter syndrome. Tohoku J Exp Med. 1980 Jul;131(3):241-7.
	4.	KLEIN U, Kresse H, von Figura K. Evidence for degradation of heparan sulfate by endoglycosidases: glucosamine and hexuronic acid are reducing terminals of intracellular heparan sulfate from human skin fibroblasts. Biochem Biophys Res Commun. 1976 Mar 8;69(1):158-66.
	5.	KLOCK JC, Starr CM. The different faces of disease. FACE diagnosis of disease. Adv Exp Med Biol. 1995;376:13-25.
	6.	KODAMA C, Ototani N, Isemura M, Yosizawa Z. High-performance liquid chromatography of pyridylamino derivatives of unsaturated disaccharides produced from chondroitin sulfate isomers by chondroitinases. J Biochem (Tokyo). 1984 Oct;96(4):1283-7.
	7.	KOSEKI M, Ino S, Kimura A, Tsurumi K. Abnormal urinary excretion in sialoglycoconjugates in patients with mucopolysaccharidosis. Tohoku J Exp Med. 1981 Dec;135(4):431-9.
	8.	MURATA K, Murata A, Yoshida K. High-performance liquid chromatographic identification of eight constitutional disaccharides from heparan sulfate isomers digested with heparitinases. J Chromatogr B Biomed Appl. 1995 Aug 4;670(1):3-10.
	9.	PURKISS P, Gibbs DA, Watts RW. Studies on the composition of urinary glycosaminoglycans and oligosaccharides in patients with mucopolysaccharidoses who were receiving fibroblast transplants. Clin Chim Acta. 1983 Jun 30;131(1-2):109-21.

Examiner Signature		Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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